New Jersey Division of HIV/AIDS Services Persons Living with HIV/AIDS as of December 31, 2005 Irvington Residents

1.	Current HIV/AIDS Category	Adult/Adolescent * Cases %	Pediatric * Cases %	C	Total ases	· %
	AIDS-Any OI AIDS-CD4 Only HIV Only	 # # # # 437 49	# # # 5 72	# # L	165 295 442	18 33 49
	Total	895 100	7 100		902	100
2.	Current Age * Cases %	3. Race/Eth.	Adult/Adl* Cases %		Cases	%
	<pre><5 # # 5-12 6 1 13-19 21 2 20-29 61 7 30-39 208 23 40-49 354 39 50+ 251 28 Unk. # # Total 902 100</pre>	White, Not Hispanic Black, Not Hispanic Hispanic Other/Unknown	21 2 821 92 42 5 11 1	0 0 7 100 0 0 0 0	21	2 92 5 1
4.	Patient Group	Males %		es %	Total	. %
	Men sex with men (MSM) Injection drug user (IDU) MSM/IDU Heterosexual contact*** Risk not reported/other***	84 18 117 25 22 5 195 41 57 12) 58	3 10	84 175 22 497	10 20 2 3 57 51
	Total	475 100		3 100	873	

	Males	Pediatric %		Exposure %	Categories Total	%
Parent at risk/has AIDS/HIV Risk not reported/other****	13	87 #	13	93 #	26 #	90 #
Total	15	100	14	100	29	100

NOTE: Includes only those persons known to be infected with HIV.

- # Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.
- * Classification based on current age at the end of December 2005.
- ** 22 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.
- $\ensuremath{^{***}}$ Included in this category are persons with no other risk identified
 - $\label{lem:section} \mbox{who had heterosexual contact with partner(s) whose $\mbox{HIV infection risk is undocumented/unknown.}$$
- **** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services AIDS Cases Reported as of December 31, 2005 Irvington Residents

	Adult/Ado	lescent*	Pedia	tric*	Total		
1. Disease Category	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	
PCP	320 (27)	# (#)	5 (22)	# (#)	325 (26)	265 (82)	
Other OI w/o PCP	344 (29)	260 (76)	18 (78)	10 (56)	362 (29)	270 (75)	
KS Alone	5 (0)	# (#)	0 (0)	# (#)	5 (0)	5 (100)	
No Disease Listed	538 (45)	230 (43)	0 (0)	0 (.)	538 (44)	230 (43)	
Total	1207 (100)	756 (63)	23 (100)	14 (61)	1230 (100)	770 (63)	

				Adult/Ad	1*	Pediatr	ic*	Total	
2. Age *	Cases	용	Race/Eth.	Cases %		Cases	ે	Cases	용
Under 5	18	1	White, Not Hispanic	57	5	0	0	57	5
5-12	5	0	Black, Not Hispanic	1070	89	20	87	1090	89
13-19	13	1	Hispanic	#	#	#	#	81	7
20-29	177	14	Other/Unknown	#	#	#	#	#	#
30-39	520	42							
40-49	355	29	Total	1207 1	00	23	100	1230	100
Over 49	142	12							
Unknown	0	0							

4. Patient Group	Adult/Adolescent Modified Exposure Categories *
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	Males	8	Females	%	Total	용	
Men sex with men (MSM)	147	19	0	0	147	12	
Injection drug user (IDU)	311	40	127	30	438	36	
MSM/IDU	37	5	0	0	37	3	
Heterosexual contact***	219	28	257	61	476	40	
Risk not reported/other***	67	9	39	9	106	9	
Total	781	100	423	100	1204	100	

				-	Categories	
	Males	% 	Females	% 	Total	용
Parent at risk/has AIDS/HIV Risk not reported/other****	14	93	10	91	24	92
		π 			————	
Total	15	100	11	100	26	100

[#] indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

Total

1230 100

^{*} Classification at time of AIDS diagnosis.

^{** 3} patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

^{***} Included in this category are persons with no other risk identified

who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

^{****} Included in this category are persons with transmission categories of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services AIDS Cases Reported as of December 31, 2005 Irvington Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis	Number of Cases	Number of Deaths	Case-Fatality Rate
Before 1985	16	14	88%
1985	15	14	93%
1986	26	26	100%
1987	45	43	96%
1988	50	43	86%
1989	49	45	92%
1990	54	46	85%
1991	63	61	97%
1992	62	58	94%
1993	117	96	82%
1994	113	83	73%
1995	96	58	60%
1996	80	34	43%
1997	81	39	48%
1998	70	27	39%
1999	66	31	47%
2000	47	12	26%
2001	44	18	41%
2002	50	14	28%
2003	35	5	14%
2004	26	#	#
2005	25	#	#
Total	1230	770	63%

New Jersey Division of HIV/AIDS Services HIV INFECTION-not-AIDS Reports with Identifiers Reported as of December 31, 2005 Irvington Residents

				Adult/A	*lbA	Pediat	ric*	Total	
1. Age *	Cases	8	Race/Ethnicity	Cases	8	Cases	%	Cases	용
Under 5	18	4	White, Not Hispanic	13	3	0	0	13	3
5-12	#	#	Black, Not Hispanic	438	92	18	95	456	92
13-19	13	3	Hispanic	#	#	#	#	13	3
20-29	119	24	Other/Unknown	#	#	#	#	13	3
30-39	188	38							
40-49	116	23	Total	476	100	19	100	495	100
Over 49	40	8							
Unknown	#	#							
Total	495	100							

3.	Patient Group	Ac	lult/Ado	lescent Modif	ied Expo	sure Categor	ries **
	-	Males	%	Females	8	Total	%
	Men sex with men (MSM)	42	18		0	42	9
	Injection drug user (IDU)	57	25	37	15	94	20
	MSM/IDU	9	4	0	0	9	2
	Heterosexual contact***	89	39	181	74	270	57
	Risk not reported/other***	33	14	28	11	61	13
	Total	230	100	246	100	476	100
			Pedia	atric Modifie	d Exposu	ıre Categorie	es
		Males	%	Females	%	Total	%
	Parent at risk/has AIDS/HIV	7	88	10	91	17	89
	Risk not reported/other***	#	#	#	#	#	#

* Classification at time of first HIV+ test.

Total

- # indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.
- ** 0 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.
- *** Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

8 100

11 100

19 100

**** Included in this category are persons with transmission categories of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

New Jersey Division of HIV/AIDS Services HIV/AIDS Cases Reported as of December 31, 2005 Irvington Residents

					Adult/Adolescent *		Ped	Pediatric *			Total		
1.	Current HI	IV/AIDS Ca	ategory		Cases	%	Case	es	%	Cases	%		
	AIDS-Any (AIDS-CD4 (AIDS-C				# # 476	# # 28	:	# # 19	# # 42	728 502 495	42 29 29		
	Total				1680	100		45	100	1725	100		
2.	Age *	Cases	%	3.	Race/Eth.		Adult/A	Adl*	Pediat Cases	ric* %	To Cases	tal %	
	Under 5 5-12 13-19 20-29 30-39 40-49 Over 49 Unknown	39 6 32 347 708 429 164	41 25			- t Hispanic t Hispanic nown	70 1505 # # 1680	#	0 41 # 45	0 91 # # 	70 1546 94 15 1725	90 5 1 	
	Total	1725	100										

4. Patient Group	Adul	Lt/Adolesce	nt Modifie	d Exposure	Categories	3 **
	34-7	0		0	m1	0

	Males	8	Females	8	Total	용	
Men sex with men (MSM)	189	19	0	0	189	11	
Injection drug user (IDU)	368	36	164	25	532	32	
MSM/IDU	46	5	0	0	46	3	
Heterosexual contact***	308	30	438	65	746	44	
Risk not reported/other****	100	10	67	10	167	10	
Total	1011	100	669	100	1680	100	

	Males	Pec %	diatric Modified Females	-	Categories Total	%
Parent at risk/has AIDS/HIV	21	91	20	91	41	91
Risk not reported/other***	#	#	#	#	#	#
Total	23	100	22	100	45	100

NOTE: Includes only those persons known to be infected with HIV.

- # Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.
- Classification at time of first HIV+/AIDS diagnosis.
- ** 0 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.
- *** Included in this category are persons with no other risk identified

who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services HIV/AIDS Cases Reported as of December 31, 2005 Irvington Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis			Case-Fatality Rate
Before 1985	16	14	88%
1985	20	19	95%
1986	36	34	94%
1987	59	51	86%
1988	68	56	82%
1989	74	61	82%
1990	92	71	77%
1991	91	74	81%
1992	151	85	56%
1993	145	86	59%
1994	132	67	51%
1995	110	48	44%
1996	111	32	29%
1997	109	35	32%
1998	89	28	31%
1999	83	20	24%
2000	71	14	20%
2001	72	10	14%
2002	72	9	13%
2003	55	6	11%
2004	43	#	#
2005	26	#	#
Total	1725	823	48%